

Muscoy Conference Call Notes

20 March 2006 (1:30 P.M.)

Conference Call Members Present for Call:	
✓ Dwayne Deutscher/URS✓ Dennis Bane/URS	⊠ Kim Hoang/EPA
	 ⊠ Stacey Aldstadt/SBMWD Robin Ohama/SBMWD Bill Bryden/SBMWD Dave Solomona/SBMWD
 ✓ Collife Biedel/OKS ✓ Mark Eisen/Secor ✓ Tom Perina/CH2M Hill ✓ Bob Kemmerle/E2 	☐ Terry Tonn/SBMWD ☐ Mike Lowe/SBMWD ☐ Lana Kennerly/SBMWD

Capture Analysis

- Kim said that Glen is concerned that the City is not in agreement with all the assumptions that are in the latest capture analysis. Tom said they are not able to come up with anything that would result from a different capture zone evaluation. Dennis said there is a lack of data on the east side. The city may argue the plumes could be drawn differently on the east side.
- Dennis will send Kim an email on what he observed on EW108.
- Tom and Kim will work on the monthly report review and send out an update within the next couple of days.

Construction/Performance

- Change-order 36 was submitted to EPA for the Encanto Park instrumentation junction box installation. Awaiting final approval to proceed. Kim said we had her permission to proceed.
- The monthly inspection at 19th Street Plant is scheduled for 22 March, at 9:30 A.M with Bob, Adam, and Mike Lowe.
- The Colima replacement well is under construction. The well casing and screen are installed, should be done by middle of week, and then will move on to development.
- The old Colima well has been abandoned and the Darby well will proceed once the Colima well installation and development is complete.
- The monthly report for November is still under review by EPA and CH2M Hill.
- The monthly treatment plant sampling will be completed by 21 March.
- Awaiting the validated data from EPA for the sampling events for September onward.
- The setting of passive diffusion bags for the long term monitoring sampling is scheduled for week of 17-21 April. URS will do depth discrete sampling (zone sampling) the week of 24-28 April, if a contractor can get on line that week. We will be actively pulling the diffusion bags week of 1-5 May, and complete source sampling and landfill sampling week of 8-12 May. The final quarterly sampling is scheduled for late July.
- Dennis to send the above sampling schedule by email. Coordination with the city (including for transducer pulls) will be with Bill Bryden.
- URS asked what role URS will play in the Newmark sampling in May. Kim will check with
 the EPA QA officer to determine if City can perform the analysis since the City's QAPP and
 SAP are not yet final. She should know by next Monday and will cc Lana and Bill with the
 decision.
- Kim requested the number of samples for the sampling events. Dennis agreed to send this to Kim.

- The extraction monitoring well installation report has been written and is on hold to add the new Colima well data.
- The City will be receiving a letter from Kim requesting comments on the draft O&M manual by the end of April to be incorporated into the final O&M manual.
- EPA will send a formal request letter to the City for the development data on EW-112, the aquifer test report, the step-test data and any analysis done from that, and the as-builts of surface completions for the extraction wells.

General

• (No discussion)

Next Conference Call

Monday, 27 March 2006, 2:00 P.M., Call in #: 415-947-8520, Access Code 2332#

The minutes of this meeting represent the writer's understanding of the events as discussed. Should an attendee's understanding differ, please contact Dwayne Deutscher at 916-679-2051, or dwayne deutscher@urscorp.com. The minutes contained herein will stand if not corrected within ten (10) days of this writing.